



FREQUENCY CONVERTER SPECIFICATION
GEORATOR CORPORATION
MANASSAS, VIRGINIA 20110

Model No. 36-007
Type 16-A Alternator

1.0 OUTPUT:

- 1.1 Rating: 1.0 KVA, 100% P.F., 3 Phase, 400 Hz, 115/200V
or 115V (Nom.), 1714 RPM
- 1.2 Current Rating: 5/2.9 Amperes
- 1.3 Insulation: Class B
- 1.4 Temp. Rise: 40°C
- 1.5 Duty: Cont.
- 1.6 Dielectric Strength, Winding to Frame: 1500V

2.0 ROTOR BALANCE: 0.001

3.0 BEARINGS: Shielded Life Time Lubricated

4.0 FINISH:

- 4.1 Primer: Iridite
- 4.2 Paint: Silver-Blue Enamel
- 4.3 Fasteners: Zinc Plt.

5.0 APPROX. WEIGHT:

- 5.1 Net: 37 Lbs.
- 5.2 Shipping: 59 Lbs.

Revision Letter	Date	Revision Description
	ENGINEER	M.T.E.
	APPROVED BY	April 20, 1998